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TO: Commissioner for Patents
 FAX NO.: 703-872-9306
 FROM: Keith Taboada, Esq.
 DATE: December 22, 2003
 MATTER: Serial No. 09/519,719 Filed: March 7, 2000
 DOCKET NO.: 4150
 APPLICANT: Noorbakhsh, et al.

The following has been received in the U.S. Patent and Trademark Office on the date of this facsimile:

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| <input type="checkbox"/> Amendment | dated <u>December 22, 2003</u> |
| <input checked="" type="checkbox"/> Response to Final Office Action (35 pages) | <input type="checkbox"/> |
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 Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 22,
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RESPONSE TO OFFICE ACTION
Serial No. 09/519,719
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**IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE**

PATENT APPLICATION

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FEB 27 2004

Applicant: **Noorbakhsh et al.** Case: **4150**

Serial No.: **09/519,719** Filed: **March 7, 2000**

Examiner: **Luz L. Alejandro Mulero** Group Art Unit: **1763**

Confirmation No.: **8956**

Title: **TEMPERATURE CONTROLLED SEMICONDUCTOR PROCESSING
CHAMBER LINER**

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RESPONSE TO THE FINAL OFFICE ACTION DATED NOVEMBER 3, 2003

SIR:

In response to the Final Office Action dated November 3, 2003, having a three-month shortened statutory deadline of February 3, 2004, please enter this response and reconsider the claims pending in the application for the reasons discussed below. The Commissioner is authorized to charge Deposit Account No. 20-0782 to the extent necessary to make this response timely.

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